Global Transportation Network (GTN)/ Command and Control Interface (C2INT)

SYSTEM DESCRIPTION

Global Transportation Network (GTN)/Command and Control Interface (C2INT) GTN/C2INT is an automated command and control information system that supports both Department of Defense (DOD) and commercial user groups by providing an integrated system of Intransit Visibility (ITV) information and Command and Control (C2) and Planning and Analysis capabilities. United States Transportation Command (USTRANSCOM) is responsible to obtain data necessary to provide comprehensive ITV for all DOD material, forces, and passengers and for all movements that occur within the Defense Transportation System (DTS). GTN collects and integrates transportation information from selected transportation systems. The resulting information is provided to the National Command Authority, Combatant Commanders, USTRANSCOM, its component commands, and DOD customers to support transportation planning and decision-making during peace and war.

GTN will satisfy user ITV requirements through user-controlled views of integrated transportation data that include combinations of modes, locations, dates, and status with a variety of unit, force, cargo, passenger, and patient identifiers. GTN will satisfy C2 information requirements by bringing together accurate, timely transportation information currently available through numerous unrelated systems into a single integrated view of the DTS. The C2 operational requirements are Requirements Collection and Execution, Execution Monitoring, Course of Action Planning, Exercise Support, and Patient Movement. GTN will support USTRANSCOM's C2 planning and analysis mission, including course-of-action planning, modeling and simulation, exercise planning and execution, and DTS business operations. These planning and analysis capabilities are interrelated and closely tied to successful monitoring and execution of C2 operations. GTN planning capabilities will support USTRANSCOM's C2 mission across the spectrum of activities from peace to war.

INTEROPERABILITY CERTIFICATION STATUS

Please refer to the Joint GCCS Interoperability Status Table